

AMENDMENTS TO THE SPECIFICATION

In the Brief Description of the Drawings section of the specification, please delete paragraphs [0026] and [0027]. Additionally, please insert the following new paragraphs after paragraph [0036]:

[0037] In Figures 1-3 an existing technical connecting lock is shown, where: 2 is the lock plate, 3 is the eccentric lock cam, 1 is the lock shell, 1100 and 1102 are the front end and back end, respectively, of lock plate 2; 1104 and 1106 are the front end and back end, respectively, of lock shell 1; 15 is the opening with an arc 151 formed on lock shell 1, 5 is the hole formed on lock plate 2, 53 is the hole formed on bottom side of lock shell 1, 1001 and 1002 are slots with different widths 41, 42 and 43 formed on lock plate 2, 1010, 1011, and 1012 are plate tongues with different widths disposed on the front end of lock plate 2, 21, 22 and 23 are hooks of plate tongues 1010, 1011, and 1012 respectively; 361 is the big cam on eccentric lock cam 3; 362 is the stop cam on the front end of eccentric lock cam 3; 26 is a U-shaped half loop on the back end of lock plate 2; 24 is the elastic brace rod on lock plate 2; 241 and 141 are the contact points of elastic brace rod 24 on the internal surface of lock shell 1; 221 and 121 are the parts of the braced structure between the hook bevel on the front end of lock plate 2 and the lock shell 1 bearing plane.

[0038] In Figures 4-11: 1 is the lock shell; 2 is the lock plate; 3 is the eccentric lock cam; 1100 and 1102 are the front end and back end, respectively, of lock plate 2; 1104 and 1106 are the front end and back end, respectively, of lock shell 1; 1010, 1011, and 1012 are plate tongues with different widths disposed on the front end of lock plate 2, 1001 and 1002 are slots with different

widths **41, 42 and 43** formed on lock plate **2**, **41, 42 and 43** are sections of elongated slots **1001** and **1002** with different widths; **21, 22 and 23** are hooks bent from the front end of plate tongues **1010, 1011, and 1012** on lock plate **2**, where hook **21** and **23** have the same bending direction, while hook **22** has the reverse direction; **211, 221 and 231** are the transition bevels between hooks **21, 22, and 23** and plate tongues **1010, 1011, and 1012**; **55** is the hole formed on lock plate **2**; **551** is the flange of hole **55** on lock plate **2**; **16** is the rectangular hole on the side surfaces of lock shell **1**; **17** is the flange strip on the internal surface on the bottom of lock shell **1**; **111, 121 and 131** are the inclined bearing surfaces supporting blocks of hook transition bevels **211, 221 and 231**; **15** is the opening with an arc **151** formed on the upper surface of lock shell **1**, where eccentric lock cam **3** is inserted; **53** is a small hole on the lower side surface of lock shell **1** that matches the small shaft **331** of eccentric lock cam, **146** is the rectangular hole formed on the internal surface of lower side of lock shell **1**; **26** is a U-shaped half loop on the back end of lock plate **2** having an end surface in the form of a plane; **24** is the elastic brace rod on lock plate **2**, **241** is the contact point between elastic brace rod and **141** on internal surface of lower side of lock shell **1**, **27** is the stop tooth on lock plate **2** that, together with eccentric cam **332** constitute the stop structure, **28** is the barrier tooth on lock plate **2**, **331** is the small shaft of eccentric lock cam **3**, which is inserted into the small hole **53** on the lower side surface of lock shell **1** through hole **55** formed on lock plate **2**; **332** is a fully arc shaped eccentric cam located on hole **55** of lock plate **332** that, together with stop tooth **27** constitute the stop structure; **333** is the big shaft at the head of eccentric lock cam **3**, matching with the side arc **151** on lock shell **1**, **334** is a Quincunx lock hole **334**, which is easy for lock and open, formed on the surface of big shaft **333** at the head of eccentric lock cam **3**.